

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5676565
<b>Application Number:</b>	10530753
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7340
<b>Title of Invention:</b>	Polypeptide-vaccines for broad protection against hypervirulent meningococcal lineages
<b>First Named Inventor/Applicant Name:</b>	Mariagrazia Pizza
<b>Customer Number:</b>	27476
<b>Filer:</b>	Otis Littlefield
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	002441.00152
<b>Receipt Date:</b>	13-JUL-2009
<b>Filing Date:</b>	03-MAR-2006
<b>Time Stamp:</b>	17:46:52
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	4303
Deposit Account	031952
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	Abad2008.pdf	193254	no	2
			a89e572e5fca829003b0e0f3e020f6e451e0a8		
Warnings:					
Information:					
2	NPL Documents	AlaAldeen_1996_Vaccine_p49.pdf	157440	no	6
			47166206e8164c5412161d9956a2e0a2e7b125		
Warnings:					
Information:					
3	NPL Documents	Bartsevich1997.pdf	10781818	no	6
			71813255-026e80d8b6c600d4e817a7862d39e0f		
Warnings:					
Information:					
4	NPL Documents	Bethell_2002.pdf	14207355	no	10
			b8e66e7941c21d87d82e0d7b4f8b0c508249aa		
Warnings:					
Information:					
5	NPL Documents	Boslego1991.pdf	1620317	no	13
			47ad8cd8ba6607b94e8d74899c9f22756f56355		
Warnings:					
Information:					
6	NPL Documents	Bygraves1992.pdf	2145421	no	10
			ff7c53b14942eac87e1306f8d48027abc1e53a		
Warnings:					
Information:					
7	NPL Documents	Cann1989.pdf	1530456	no	10
			3451e152ee4123888da7a69c2d4677b95a4a0d		
Warnings:					
Information:					
8	NPL Documents	Caugant1987.pdf	2675017	no	13
			c05424d18f94853c7520edc3ba05fa92fa9f		
Warnings:					
Information:					

9	NPL Documents	Christodoulides1994.pdf	14773175 29bcb37251b5c58ac4b1b1e8f5db61c967db3f1	no	10
Warnings:					
Information:					
10	NPL Documents	Cooney1993.pdf	874440 a9ec0d1c3f7d0a10c0c0b070c53783672310fcd00	no	8
Warnings:					
Information:					
11	NPL Documents	Dempsey1991.pdf	2903326 69a533cc53798203de4575c13ba4b49ab77e	no	12
Warnings:					
Information:					
12	NPL Documents	Devries1996.pdf	874159 d3aef00c86e9f1225b322275f17a702a64b65d	no	9
Warnings:					
Information:					
13	NPL Documents	Ellis1998.pdf	1521305 b418d1442584d3aef3e1b5cab81cb75109377d8	no	9
Warnings:					
Information:					
14	NPL Documents	Feng1996.pdf	839593 346d175d38c45388c55c66d450e6a02328dec00	no	4
Warnings:					
Information:					
15	NPL Documents	Gervais_p28635.pdf	23970 c833b22b117a7b2a6b291dbd97c0009c513ac5	no	3
Warnings:					
Information:					
16	NPL Documents	Guillen1996.pdf	386451 1e0bae97dbada3c494614a5d80913c52d1f3ac7d	no	12
Warnings:					
Information:					
17	NPL Documents	Herbert1985.pdf	132311 112b641d434c09952aach743661012050b9603	no	2
Warnings:					
Information:					

18	NPL Documents	Herbert1995.pdf	763371 96e918c401eeec50d2f5ac1da201ca54bd505944	no	3
Warnings:					
Information:					
19	NPL Documents	Holmes2001.pdf	846797 e179a0fb3d21978b540b731131e7165e5e5d0	no	9
Warnings:					
Information:					
20	NPL Documents	Jacobsson2009.pdf	505402 f6071cc3288e0be0be08e16c5c4278ca3117b94b	no	6
Warnings:					
Information:					
21	NPL Documents	Jolley2007.pdf	721026 a1561768c7db11ddc117c176a7e0b67929d80c2	no	8
Warnings:					
Information:					
22	NPL Documents	Maiden1998.pdf	637962 c1eb0bed1795de951419d7c478995a01a76e438	no	6
Warnings:					
Information:					
23	NPL Documents	Morley.pdf	1970550 ee73205aed5bb1c0baae0d1939e96c2f61ce052	no	22
Warnings:					
Information:					
24	NPL Documents	Ni1992.pdf	2607396 783c48c90fde7697c670773c950094f7b7070	no	14
Warnings:					
Information:					
25	NPL Documents	Perkins1998.pdf	763447 b50b0010863a09415ca085c2af184b016135d0	no	9
Warnings:					
Information:					
26	NPL Documents	perrett_2005.pdf	445753 c795c2fae50478a9ac0053f6de1891bc1c1bd	no	15
Warnings:					
Information:					

27	NPL Documents	Pettersson1999.pdf	2118178 8a11b2489d2510b8ed8d0ff7acc59cc32d327	no	7
Warnings:					
Information:					
28	NPL Documents	Pizza2000.pdf	636407 48596e8fc88495ac612470b4c1f5012610bcb40	no	6
Warnings:					
Information:					
29	NPL Documents	Poolman1985.pdf	903406 9efec6277156f620bdc6d4d503b6f48fcd63ee	no	7
Warnings:					
Information:					
30	NPL Documents	Poolman1988.pdf	712921 6cd8aebd014484c58baef109c4bdf197b107	no	9
Warnings:					
Information:					
31	NPL Documents	poolman_1995.pdf	1415031 697b6d423d206b86ce92228657b23e983fba73	no	16
Warnings:					
Information:					
32	NPL Documents	Renauld-Mongenie1997.pdf	575780 108bfce920bade6676f9913aef517abac1f3a94	no	8
Warnings:					
Information:					
33	NPL Documents	Roitt1993.pdf	243282 144a18235d693c237243aac77b0da62a86ce9781	no	3
Warnings:					
Information:					
34	NPL Documents	Rosenqvist1995.pdf	1171863 e189b4c51b2389ca20ee12b2a896c6eb4cc0e38ba	no	11
Warnings:					
Information:					
35	NPL Documents	Seiler1996.pdf	2543024 0a6f66db7530f7b18dc0680c15eebacc63587f68	no	17
Warnings:					
Information:					

36	NPL Documents	Telford2008.pdf	13249424 9b10b8a0604da61bba6d09e11878cd75708c	no	9
Warnings:					
Information:					
37	NPL Documents	Tettelin_2000.pdf	727244 7eed1a700723d4c518c367f087c6879454a7f88ac	no	7
Warnings:					
Information:					
38	NPL Documents	Thompson1994.pdf	1440873 4db092c8c25f62979db518b3a26a2a077780f10b	no	9
Warnings:					
Information:					
39	NPL Documents	Thomspom1998.pdf	2009555 4621d70a102c3d7eef8d7981279c1db1b9043a	no	4
Warnings:					
Information:					
40	NPL Documents	Van_Der_Lay1992.pdf	1506022 c362510e2e10abdc0a670297c756c110705f6	no	6
Warnings:					
Information:					
41	NPL Documents	Virji1992.pdf	933457 0a3751713b14a5818b3d451a8311bc5a1e5c93d4	no	9
Warnings:					
Information:					
42	NPL Documents	Wolff1992.pdf	1451762 c807c07c7d8c05623378ba8e11ca973048b8dc0c	no	11
Warnings:					
Information:					
43	NPL Documents	Legrain1995.pdf	863231 6f08ee47165a6a4a20259c174e7d3ee1c2f03208	no	10
Warnings:					
Information:					
44	NPL Documents	Tettelin2006.pdf	1160102 830ca4f7a6dc3c3d341c7a2993e50503ff0f5	no	8
Warnings:					
Information:					

45	NPL Documents	VanderLey1995.pdf	718599 d22ee0635b31cd711f309b11c0f69b7a2d1 ca8b	no	8
<b>Warnings:</b>					
<b>Information:</b>					
46	Miscellaneous Incoming Letter	TransPart2.pdf	33734 5886a9ce922eb0e638d48fb7e4d36dc17c2 091d8	no	1
<b>Warnings:</b>					
<b>Information:</b>					
47	Miscellaneous Incoming Letter	Communication.pdf	15724 d5c0fb7e6d4878a218a217bd177a7e1c12b1e c9f883	no	1
<b>Warnings:</b>					
<b>Information:</b>					
48	Information Disclosure Statement (IDS) Filed (5B/08)	1449Prt2.pdf	55004 a556519dc295302a61a7a2ab077020bc0f7b7 0548	no	3
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
49	Fee Worksheet (PTO-875)	fee-info.pdf	29876 17abce9996d54d8bcb7622a747d4818b05 94188	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			99416011		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>          If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>          If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b>          If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					